# COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

### SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or X was filed on September 4, 2001 as Application Serial No. 09/946,374 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

Prior Foreign Applica	tion(s):		Priority Claimed
THE STATE OF THE S			<u>Yes No</u>
Number	Country	Day/Month/Year Filed	
hereby claim the bene	efit under Title 35, U	United States Code, §119(e) of any United States	provisional applications(s) listed below
	TACHED APPI	<u>ENDIX A (Listing 130 U.S. Provisional</u>	Patent Applications
PLEASE SEE AT			
Application Ser. No.		Filing Date	

thereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner brovided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

PLEASE SEE ATTACHED APPENDIX B (Listing 5 U.S. and 28 PCT Patent Applications

Application Ser. No. Filing Date Status: Patented, Pending, Abandoned

Application Ser. No. Filing Date Status: Patented, Pending, Abandoned

**POWER OF ATTORNEY**: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

Ginger R. Dreger, Reg. No. 33,055, CUSTOMER NO. 30,313

#### Send correspondence to

Ginger R. Dreger, Esq. Knobbe, Martens, Olson & Bear, LLP 201 California Street, Suite 1150 San Francisco, CA 94111-3335 Telephone: 415-954-4114

Facsimile: 415-954-4111 Email: gdreger@kmob.com

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

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nerein will be so notified by the undersigned.	
Full name of sole or first inventor	· .
Kevin P. Baker	
Inventor's signature	Date
Residence 14006 Indian Run Drive, Darnestown, Maryland 20878	
Gittzenship TB	
Post Office Address  I DNA Way South San Francisco, CA 94080	
Full name of second joint inventor, if any	
David Botstein	Date
Besidence Discourse	10/03/07
2539 Somerset Drive, Belmont, CA 94002 Clizenship	
TISA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Luc Desnoyers	10 /10/01
Inventor's signature	Date
Residence 2050 Stockton Street, San Francisco, CA 94133	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of fourth joint inventor, if any	
Dan L. Eaton Day Early	10-2-01
Inventor's signature	Date
Residence 45 Inverses Drive -75 Knight Brive, San Rafael, CA 94901	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any  Napoleone Ferrara	10-2-01
IV VV C	10-8-01
Inventor's signature	Date
Residence 2090 Pacific Avenue, #704, San Francisco, CA 94109	
Citizenship	
Post Office Address T DNA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any Sherman Fong	
Thiventor's signature  Therman Form	Date / 0 / 0 /
Residence 19 Basinside Way, Alameda, CA 94502	
Ottizenship USA	
Fost Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Wei-Qiang Gao	
Inventor's signature	Date
/ Werling to	10/2/0/
Residence 3025 South Court, Palo Alto, CA 94306	· .
Citizenship CN	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of eighth joint inventor, if any

Full name of eight joint inventor, if any	
Audrey Goddard	
Inventor's signature	Date
a Noddond	10/1/01
Residence	
110 Congo Street, San Francisco, CA 94131	
Citizenship	
CA	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of ninth joint inventor, if any	
Paul y Godowski	
NA.	
Inventor's signature	Date
an Hodor	10/1/0/
Residence CA 04010	• •
25 Orange Court, Hillsborough, CA 94010	
Citizenship	
FÜSA	
Post Office Address	
DNA Way South San Francisco, CA 94080	
7年	
name of tenth joint inventor, if any	
Christopher Grimaldi	
<u> </u>	
fnventor's signature	Date
	1012/01
Residence	
1434 36th Avenue, San Francisco, CA 94122	
Citizenship	
LUSA	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of eleventh joint inventor, if any	
Austin L. Gurney	
	Doto
Inventor's signature	Date
	1/1/1//6/
Residence 1 Debbie Lane, Belmont, CA 94002	<i>y</i> • • •
	200
Citizenship	
USA	

Post Office Address 1 DNA Way South San Francisco, CA 94080

Kenneth J. Hillan

Inventor's signature	Date ,
KWWEM NWG	colala
Residence 64 Seward Street, San Francisco, CA 94114	
Citizenship GB	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of thirteenth joint inventor, if any	
James Pan Inventor's signature	/6/0//0/ Date
Residence 2705 Coronet Blvd., Belmont, CA 94002	
Citizenship CA	
Post Office Address DNA Way South San Francisco, CA 94080	
Full name of fourteenth joint inventor, if any Nicholas F. Paoni	
##nventor's signature	Date
Residence 1756 Terrace Drive, Belmont, CA 94002	
Citizenship ÚSA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifteenth joint inventor, if any	
Margaret Ann Roy	
Inventor's signature	Date -
Residence 2960 Webster St., #4, San Francisco, CA 94123	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Victoria Smith

	Date 1
Inventor's signature	10/0i/0j
Residence 19 Dwight Road, Burlingame, CA 94010	
Citizenship AU	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventeenth joint inventor, if any	
Timothy A. Stewart	10-2-01
Inventor's signature	Date
Residence 465 Douglass St., San Francisco, CA 94114	
Gitizenship USA	
Post Office Address DNA Way Cauth San Francisco, CA 94080	
Full name of eighteenth joint inventor, if any  Ganiel Tumas	
Inventor's signature	∫ ∪-1-Z W \ Date
Residence g Rae Avenue, Orinda, CA 94563	
Çitizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of nineteenth joint inventor, if any	
Colin K. Watanabe	
Inventor's signature Colin K- Watanda	Date   ס- אר ארטן
Residence 128 Corliss Drive, Moraga, CA 94556	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of twentieth joint inventor, if any

P. Mickey Williams

1 / 1	
Inventor's signature PM Wallet Wall	Date 10/2/200/
Residence 509 Alto Avenue, Half Moon Bay, CA 94019	/
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twenty-first joint inventor, if any	
William I. Wood	
Inventor's signature  Residence 35 Southdown Court, Hillsborough, CA 94010	Date (8   3   0
Çitizenship USA	
Post Office Address  1 DNA Way  South San Francisco, CA 94080	
State of the state	

### APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

- 60/098716 filed 9/1/98 1.
- 60/098723 filed 9/1/98 2.
- 60/098749 filed 9/1/98 3.
- 60/098750 filed 9/1/98 4.
- 5. 60/098803 filed 9/2/98
- 60/098821 filed 9/2/98 6.
- 60/098843 filed 9/2/98 7.
- 60/099536 filed 9/9/98 8.
- 60/099596 filed 9/9/98 9.
- 10. 60/099598 filed 9/9/98
- 60/099602 filed 9/9/98 11.
- 60/099642 filed 9/9/98 12.
- 60/099741 filed 9/10/98 13.
- 60/099754 filed 9/10/98 14.
- 60/099763 filed 9/10/98 15.
- 60/099792 filed 9/10/98 16.
- **t**7. 60/099808 filed 9/10/98
- 60/099812 filed 9/10/98 18.
- 19. 60/099815 filed 9/10/98
- 20. 21. 22. 60/099816 filed 9/10/98
- 60/100385 filed 9/15/98
- 60/100388 filed 9/15/98
- 23. 24. 25. 60/100390 filed 9/15/98
- 60/100584 filed 9/16/98
- 60/100627 filed 9/16/98
- 60/100661 filed 9/16/98 26.
- 60/100662 filed 9/16/98 27.
- 28. 60/100664 filed 9/16/98
- 29. 60/100683 filed 9/17/98
- 30. 60/100684 filed 9/17/98
- 60/100710 filed 9/17/98 31.
- 32. 60/100711 filed 9/17/98
- 33. 60/100848 filed 9/18/98
- 60/100849 filed 9/18/98 34.
- 35. 60/100919 filed 9/17/98
- 60/100930 filed 9/17/98 36.
- 37. 60/101014 filed 9/18/98
- 60/101068 filed 9/18/98 38. 60/101071 filed 9/18/98
- 39. 60/101279 filed 9/22/98 40.
- 60/101471 filed 9/23/98 41.
- 60/101472 filed 9/23/98 42.
- 43. 60/101474 filed 9/23/98
- 60/101475 filed 9/23/98 44.
- 60/101476 filed 9/23/98 45.

- 60/101477 filed 9/23/98 46.
- 47. 60/101479 filed 9/23/98
- 60/101738 filed 9/24/98 48.
- 60/101741 filed 9/24/98 49.
- 60/101743 filed 9/24/98 50.
- 60/101915 filed 9/24/98 51.
- 52. 60/101916 filed 9/24/98
- 53. 60/102207 filed 9/29/98
- 54. 60/102240 filed 9/29/98
- 60/102307 filed 9/29/98 55.
- 60/102330 filed 9/29/98 56.
- 57. 60/102331 filed 9/29/98 58. 60/102484 filed 9/30/98
- 59. 60/102487 filed 9/30/98 60/102570 filed 9/30/98 60.
- 61. 60/102571 filed 9/30/98
- 62. 60/102684 filed 10/1/98 60/102687 filed 10/1/98
- 63.
- 60/102965 filed 10/2/98
- 64. 65. 60/103258 filed 10/6/98
- 66. 60/103314 filed 10/7/98
- 67. 60/103315 filed 10/7/98
- 60/103328 filed 10/7/98 68.
- 69. 60/103395 filed 10/7/98
- 70. 60/103396 filed 10/7/98
- 71. 60/103401 filed 10/7/98
- 60/103449 filed 10/6/98 **7**2.
- 73. 60/103633 filed 10/8/98
- 74. 60/103678 filed 10/8/98
- 75. 76. 77. 60/103679 filed 10/8/98
- 60/103711 filed 10/8/98 60/104257 filed 10/14/98
- 78. 60/104987 filed 10/20/98
- 60/105000 filed 10/20/98
- 79.
- 80. 60/105002 filed 10/20/98
- 60/105104 filed 10/21/98 81.
- 82. 60/105169 filed 10/22/98
- 83. 60/105266 filed 10/22/98
- 60/105693 filed 10/26/98 84.
- 60/105694 filed 10/26/98 85.
- 60/105807 filed 10/27/98 86.
- 87. 60/105881 filed 10/27/98
- 60/105882 filed 10/27/98 88.
- 89. 60/106023 filed 10/28/98
- 90. 60/106029 filed 10/28/98
- 91. 60/106030 filed 10/28/98
- 60/106032 filed 10/28/98 92.
- 60/106033 filed 10/28/98 93.
- 94. 60/106062 filed 10/27/98

- 95. 60/106178 filed 10/28/98
- 96. 60/106248 filed 10/29/98
- 97. 60/106384 filed 10/29/98
- 98. 60/108500 filed 10/29/98
- 99. 60/106464 filed 10/30/98
- 100. 60/106856 filed 11/3/98
- 101. 60/106902 filed 11/3/98
- 102. 60/106905 filed 11/3/98
- 103. 60/106919 filed 11/3/98
- 104. 60/106932 filed 11/3/98
- 105. 60/106934 filed 11/3/98
- 106. 60/107783 filed 11/10/98
- 107. 60/108775 filed 11/17/98
- 108. 60/108779 filed 11/17/98
- 109. 60/108787 filed 11/17/98
- 110. 60/108788 filed 11/17/98
- 111. 60/108801 filed 11/17/98
- 112. 60/108802 filed 11/17/98
- 113. 60/108806 filed 11/17/98
- 114. 60/108807 filed 11/17/98
- 115. 60/108848 filed 11/18/98 116. 60/108849 filed 11/18/98
- 116. 60/108849 filed 11/18/98 117. 60/108850 filed 11/18/98
- **117**. 60/108850 filed 11/18/98 **118**. 60/108851 filed 11/18/98
- 118. 60/108851 filed 11/18/98 119. 60/108852 filed 11/18/98
- 120. 60/108858 filed 11/18/98
- 121. 60/108867 filed 11/17/98
- 122. 60/108904 filed 11/18/98
- 123. 60/108925 filed 11/17/98
- 124. 60/113296 filed 12/22/98
- 125. 60/114223 filed 12/30/98
- 126. 60/129674 filed 4/16/99
- 127. 60/141037 filed 6/23/99
- 128. 60/144758 filed 7/20/99
- 129. 60/145698 filed 7/26/99
- 130. 60/162506 filed 10/29/99

<del>-</del> .

### APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

### **US APPLICATIONS**

- 09/218517 filed 12/22/98 1.
- 2. 09/284291 filed 4/12/99
- 09/403297 filed 10/18/99 3.
- 09/872035 filed 6/1/01 4.
- 09/882636 filed 6/14/01 5.

### PCT APPLICATION

- PCT/US99/00106 filed 1/5/99 1.
- 2. PCT/US99/20111 filed 9/1/99
- PCT/US99/21194 filed 9/15/99 3.
- PCT/US99/28313 filed 11/30/99 4.
- PCT/US99/28551 filed 12/2/99
- PCT/US99/30095 filed 12/16/99
- 5. 6. 7. PCT/US00/00219 filed 1/5/00
- 8. PCT/US00/00376 filed 1/6/00
- 9. PCT/US00/03565 filed 2/11/00
- 10. PCT/US00/04342 filed 2/18/00
- 11. PCT/US00/05004 filed 2/24/00
- 12. PCT/US00/05841 filed 3/2/00
- 13. 14. 15. PCT/US00/06884 filed 3/15/00
- PCT/US00/13705 filed 5/17/00
- PCT/US00/14042 filed 5/22/00
- 16. PCT/US00/14941 filed 5/30/00
- **1**7. PCT/US00/15264 filed 6/2/00
- **1**8. PCT/US00/23328 filed 8/24/00
- PCT/US00/23522 filed 8/23/00 19.
- 20. PCT/US00/30873 filed 11/10/00
- PCT/US00/30952 filed 11/8/00 21.
- PCT/US00/32678 filed 12/1/00 22.
- 23. PCT/US01/06520 filed 2/28/01
- 24. PCT/US01/06666 filed 3/1/01
- PCT/US01/17800 filed 6/1/01 25.
- PCT/US01/19692 filed 6/20/01 26.
- PCT/US01/21066 filed 6/29/01 27.
- PCT/US01/21735 filed 7/9/01 28.

# COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

Application Ser. No.

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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ining date belo	triat of the application t	on winch phonty is c	nannoa.				
Prior Foreign A	pplication(s):					Priority	Claimed
	., ,,					Yes	No
Number							
Number	Country	Day/Month	Year Filed				
I hereby claim th	ie benefit under Title 35, Ui	nited States Code, §	119(e) of any	United States	provisional appl	ications(s) l	isted below:
PLEASE SE	E ATTACHED APPE	NDIX A (Listing	130 U.S.	<u>Provisiona</u>	Patent App	olications	<del>}</del>
Application Ser	. No.	Filing Date					
ři.							
	ne benefit under Title 35, U						
	natter of each of the claims						
	first paragraph of Title 35,						
	37, Code of Federal Regi		h occurred be	etween the filii	ng date of the p	rior applicat	tion and the
national or PCT	Γ international filing date	of this application:					
PLEASE SE	E ATTACHED APPE	NDIX B (Listing	5 U.S. an	d 28 PCT P	atent Applic	cations	
Application Ser		Filing Date			nted Pending		d

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Status: Patented, Pending, Abandoned

Filing Date

09157

PATENT TRADEMARK OFFICE

Ginger R. Dreger, Reg. No. 33,055, CUSTOMER NO. 30,313

### Send correspondence to

Ginger R. Dreger, Esq. Knobbe, Martens, Olson & Bear, LLP 201 California Street, Suite 1150 San Francisco, CA 94111-3335 Telephone: 415-954-4114

Facsimile: 415-954-4111 Email: gdreger@kmob.com

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Herein will be so notined by the undersigned.	
Full name of sole or first inventor	
Kevin P. Baker	
Inventor's signature MAN/.	Date 10/22/0 1
Residence 14006 Indian Run Drive, Darnestown, Maryland 20878	
Citizenship GB	
Post Office Address TDNA Way South San Francisco, CA 94080	
Full name of second joint inventor, if any David Botstein	
Anventor's signature	Date
Residence 2539 Somerset Drive, Belmont, CA 94002	
etizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Luc Desnoyers	
Inventor's signature	Date -
Residence 2050 Stockton Street, San Francisco, CA 94133	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of fourth joint inventor, if any	
Dan L. Eaton	Date
nventor's signature	Bute
Residence	
75 Knight Drive, San Rafael, CA 94901	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	
Napoleone Ferrara	·
Inventor's signature	Date
Residence 2090 Pacific Avenue, #704, San Francisco, CA 94109	
Citizenship USA	
Post Office Address TDNA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any	
Sherman Fong	
inventor's signature	Date
5 13 5 14 14 14 14 14 14 14 14 14 14 14 14 14	
Residence 19 Basinside Way, Alameda, CA 94502	
Citizenship TISA	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Wei-Qiang Gao	
Inventor's signature	Date
Residence 3025 South Court, Palo Alto, CA 94306	-
Citizenship CN	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of eighth joint inventor, if any	
Audrey Goddard	
Inventor's signature	Date
Residence 110 Congo Street, San Francisco, CA 94131	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of ninth joint inventor, if any	
Paul J. Godowski	
Inventor's signature	Date -
Residence 25 Orange Court, Hillsborough, CA 94010	
Citizenship TSA	
Post Office Address T DNA Way South San Francisco, CA 94080	,
Lill name of tenth joint inventor, if any Lill Christopher Grimaldi	
Anventor's signature	Date
Residence 1434 36th Avenue, San Francisco, CA 94122	
Citizenship USA Post Office Address	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eleventh joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
Residence 1 Debbie Lane, Belmont, CA 94002	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

## Full name of twelfth joint inventor, if any

Kenneth J. Hillan

Inventor's signature	Date
Residence 64 Seward Street, San Francisco, CA 94114	
Citizenship GB	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of thirteenth joint inventor, if any	
James Pan	
Inventor's signature	Date
Residence 2705 Coronet Blvd., Belmont, CA 94002	
Citizenship CA	
Post Office Address LDNA Way South San Francisco, CA 94080	
Fill name of fourteenth joint inventor, if any Nicholas F. Paoni	
# F	
Inventor's signature	Date
Residence 1756 Terrace Drive, Belmont, CA 94002	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifteenth joint inventor, if any	
Margaret Ann Roy	
Inventor's signature	Date -
Residence 2960 Webster St., #4, San Francisco, CA 94123	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

## Full name of sixteenth joint inventor, if any

Victoria Smith

	Date	
nventor's signature	Date	
Residence		
19 Dwight Road, Burlingame, CA 94010		
Citizenship		
AU		
Post Office Address		
1 DNA Way South San Francisco, CA 94080		
Full name of seventeenth joint inventor, if any		
Timothy A. Stewart		
Inventor's signature	Date -	
Residence		
465 Douglass St., San Francisco, CA 94114		
Citizenship  USA		
Post Office Address		
South San Francisco, CA 94080		
Full name of eighteenth joint inventor, if any		
Daniel Tumas		
Inventor's signature	Date	
Figure 1		
Residence Rae Avenue, Orinda, CA 94563		
Citizenship USA		
Post Office Address 1 DNA Way		
South San Francisco, CA 94080		
Full name of nineteenth joint inventor, if any		
Colin K. Watanabe		
	Date	
Inventor's signature	Date	-
Residence 128 Corliss Drive, Moraga, CA 94556		
Citizenship USA		
Post Office Address		
1 DNA Way South San Francisco, CA 94080		

Full name of twentieth joint inventor, if any		
P. Mickey Williams		
Inventor's signature	Date	
		· · · · · · · · · · · · · · · · · · ·
Residence 509 Alto Avenue, Half Moon Bay, CA 94019		
Citizenship USA		
Post Office Address 1 DNA Way South San Francisco, CA 94080		
Full name of twenty-first joint inventor, if any		
William I. Wood		
Inventor's signature	Date	· manage g
Residence 35 Southdown Court, Hillsborough, CA 94010		
Citizenship USA		
Post Office Address TIDNA Way South San Francisco, CA 94080		

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As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

# SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or  $\underline{X}$  was filed on  $\underline{September 4, 2001}$  as Application Serial No.  $\underline{09/946,374}$  and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

filing date before the	hat of the application	on which phonty is claimed.	
Prior Foreign Appl	ication(s):		Priority Claimed Yes No
Number	Country	Day/Month/Year Filed	
hereby claim the b	enefit under Title 35,	United States Code, §119(e) of any United States	provisional applications(s) listed below
inning to		PENDIX A (Listing 130 U.S. Provisiona	
Application Ser. N		Filing Date	
hereby claim the b	penefit under Title 35	, United States Code, §120 of any United States	applications(s) listed below and, insofa

hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner brovided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

PLEASE SEE ATTACHED APPENDIX B (Listing 5 U.S. and 28 PCT Patent Applications

Application Ser. No. Filing Date Status: Patented, Pending, Abandoned

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**POWER OF ATTORNEY:** As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

Ginger R. Dreger, Reg. No. 33,055, CUSTOMER NO. 30,313

### Send correspondence to

Ginger R. Dreger, Esq. Knobbe, Martens, Olson & Bear, LLP 201 California Street, Suite 1150 San Francisco, CA 94111-3335 Telephone: 415-954-4114

Facsimile: 415-954-4111 Email: gdreger@kmob.com

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named be referred by the undersigned.

nerem will be so notified by the dildersigned.	
Full name of sole or first inventor	
Kevin P. Baker	
Inventor's signature	Date
Residence 4006 Indian Run Drive, Darnestown, Maryland 20878	
Critizenship	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of second joint inventor, if any	
pDavid Botstein  Inventor's signature  Inj	Date
Besidence 2539 Somerset Drive, Belmont, CA 94002	
Çitizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Luc Desnoyers	
Inventor's signature	Date
Residence 2050 Stockton Street, San Francisco, CA 94133	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

-ull name of fourth joint inventor, if any	
Dan L. Eaton	
	Date
Inventor's signature	_ <del></del>
Residence 75 Knight Drive, San Rafael, CA 94901	
Citizenship USA	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	
Napoleone Ferrara	
Inventor's signature	Date
11101101 0 0.g. 11101	
Residence	
2090 Pacific Avenue, #704, San Francisco, CA 94109	
Çitizenship	
USA	
Post Office Address	
South San Francisco, CA 94080	
Full name of sixth joint inventor, if any	
East Hartle of Sixth John Inventor, it any	
Sherman Fong	
inventor's signature	Date
Residence	
19 Basinside Way, Alameda, CA 94502	
Citizenship	
LISA	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Wei-Qiang Gao	
Wel-glaing day	
Inventor's signature	Date
IIIAQUIOLO SIGUALO	
Residence	
3025 South Court, Palo Alto, CA 94306	
Citizenship CN	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	

# Full name of eighth joint inventor, if any **Audrey Goddard** Date Inventor's signature Residence 110 Congo Street, San Francisco, CA 94131 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of ninth joint inventor, if any Paul J. Godowski Date Inventor's signature Residence 25 Orange Court, Hillsborough, CA 94010 Citizenship USA Post Office Address TDNA Way South San Francisco, CA 94080 Full name of tenth joint inventor, if any Christopher Grimaldi fnventor's signature Date Residence 1434 36th Avenue, San Francisco, CA 94122 Citizenship USA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of eleventh joint inventor, if any Austin L. Gurney Inventor's signature Date Residence 1 Debbie Lane, Belmont, CA 94002 Citizenship USA

Post Office Address
1 DNA Way

South San Francisco, CA 94080

Kenneth J. Hillan	
Inventor's signature	Date
Residence	
64 Seward Street, San Francisco, CA 94114	
Citizenship GB	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of thirteenth joint inventor, if any	
James Pan	
Inventor's signature	Date
Residence 2705 Coronet Blvd., Belmont, CA 94002	
©A	
Post Office Address DNA Way South San Francisco, CA 94080	
Bull name of fourteenth joint inventor, if any	
Alicholas F. Paoni	
Inventor's signature	Date
Residence Tesidence	[0/25/2)
Residence 1756 Terrace Drive, Belmont, CA 94002	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifteenth joint inventor, if any	
Margaret Ann Roy	
Inventor's signature	Date .
Residence 2960 Webster St., #4, San Francisco, CA 94123	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of twelfth joint inventor, if any

### Full name of sixteenth joint inventor, if any

Victoria Smith

Date
Date
Date .

## Full name of twentieth joint inventor, if any

P. Mickey Williams

Inventor's signature	Date	
Residence 509 Alto Avenue, Half Moon Bay, CA 94019		
Citizenship USA		
Post Office Address 1 DNA Way South San Francisco, CA 94080		
Full name of twenty-first joint inventor, if any		
William I. Wood		
Inventor's signature	Date	and the state of t
Residence 35 Southdown Court, Hillsborough, CA 94010		
Citizenship USA		
Fost Office Address  f DNA Way  South San Francisco, CA 94080		
<b>≅</b>		

# COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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	e that of the application	on on which priority is claimed:	·
Prior Foreign Ap	oplication(s):		Priority Claimed Yes No
© Number ©	Country	Day/Month/Year Filed	
hereby claim the	e benefit under Title 35	, United States Code, §119(e) of any United S	tates provisional applications(s) listed below
and the		PENDIX A (Listing 130 U.S. Provisi	
Application Ser.		Filing Date	
To the cubicet m	atter of each of the cla	5, United States Code, §120 of any United Sta tims of this application is not disclosed in the p 35, United States Code, §112, I acknowledge	orior United States application in the manne

as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

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Ginger R. Dreger, Reg. No. 33,055, CUSTOMER NO. 30,313

### Send correspondence to

Ginger R. Dreger, Esq. Knobbe, Martens, Olson & Bear, LLP 201 California Street, Suite 1150 San Francisco, CA 94111-3335 Telephone: 415-954-4114

Facsimile: 415-954-4111 Email: gdreger@kmob.com

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nerein will be so notified by the undersigned.	
Full name of sole or first inventor	
Kevin P. Baker	
Inventor's signature	Date
Residence 14006 Indian Run Drive, Darnestown, Maryland 20878	
GB	
Post Office Address  I DNA Way Sputh San Francisco, CA 94080	
Full name of second joint inventor, if any David Botstein	
friventor's signature	Date
Residence 2539 Somerset Drive, Belmont, CA 94002	
Citizenship USA	
Post Office Address  1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Luc Desnoyers	
Inventor's signature	Date -
Residence 2050 Stockton Street, San Francisco, CA 94133	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of fourth joint inventor, if any	
Dan L. Eaton	
Inventor's signature	Date
Residence 75 Knight Drive, San Rafael, CA 94901	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	
Napoleone Ferrara	
Inventor's signature	Date
Residence 2090 Pacific Avenue, #704, San Francisco, CA 94109	
Citizenship USA	
Post Office Address TONA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any	
Sherman Fong	
hventor's signature	Date
Residence 19 Basinside Way, Alameda, CA 94502	
Citizenship LISA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Wei-Qiang Gao	
Inventor's signature	Date
Residence 3025 South Court, Palo Alto, CA 94306	-
Citizenship CN	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

## Full name of eighth joint inventor, if any

Audrey Goddard	
Inventor's signature	Date
Residence 110 Congo Street, San Francisco, CA 94131	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of ninth joint inventor, if any	
Paul J. Godowski	
Inventor's signature	Date .
Residence 25 Orange Court, Hillsborough, CA 94010	
Citizenship PUSA	
Post Office Address TDNA Way South San Francisco, CA 94080	
Full name of tenth joint inventor, if any	
Christopher Grimaldi	
finventor's signature	Date
Residence 1434 36th Avenue, San Francisco, CA 94122	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eleventh joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
Residence 1 Debbie Lane, Belmont, CA 94002	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

# Full name of twelfth joint inventor, if any Kenneth J. Hillan Date Inventor's signature Residence 64 Seward Street, San Francisco, CA 94114 Citizenship GB Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of thirteenth joint inventor, if any James Pan Date Inventor's signature Residence 2705 Coronet Blvd., Belmont, CA 94002 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fourteenth joint inventor, if any Nicholas F. Paoni Date Inventor's signature n, Residence 756 Terrace Drive, Belmont, CA 94002 Citizenship **USA** Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifteenth joint inventor, if any Margaret Ann Roy Residence 2960 Webster St., #4, San Francisco, CA 94123 Citizenship USA Post Office Address 1 DNA Way

South San Francisco, CA 94080

Full name of sixteenth joint inventor, if any	
Victoria Smith	
Inventor's signature	Date
Residence 19 Dwight Road, Burlingame, CA 94010	
Citizenship AU	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventeenth joint inventor, if any	
Timothy A. Stewart	
Inventor's signature	Date
Residence 465 Douglass St., San Francisco, CA 94114	
Citizenship USA	
Post Office Address DNA Way South San Francisco, CA 94080	
Full name of eighteenth joint inventor, if any Daniel Tumas	
inventor's signature	Date
1	
Residence 3 Rae Avenue, Orinda, CA 94563	
Offizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of nineteenth joint inventor, if any	
Colin K. Watanabe	
Inventor's signature	Date .
Residence 128 Corliss Drive, Moraga, CA 94556	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

P. Mickey Williams	
Inventor's signature	Date
Residence 509 Alto Avenue, Half Moon Bay, CA 94019	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twenty-first joint inventor, if any William I. Wood	
Inventor's signature	Date _
Residence 35 Southdown Court, Hillsborough, CA 94010	
Citizenship USA	
Post Office Address 1-DNA Way South San Francisco, CA 94080	
(II and in the control of the contro	

Full name of twentieth joint inventor, if any